Lab: Adding an SSH key to GitHub



Estimated time: 15 minutes

Prerequisites

This hands-on lab requires you to have already generated an SSH key. See the <u>Generating an SSH key</u> lab for instructions.

Steps

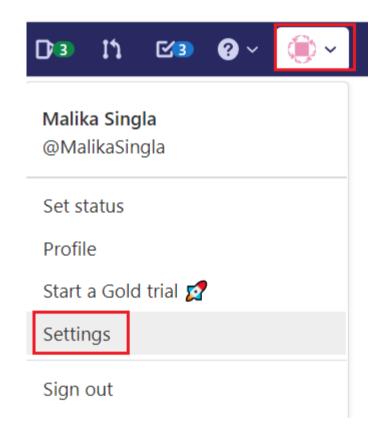
To add an SSH key to GitHub, you need to copy the SSH key that you generated in the previous lab. Open a terminal and then complete the following steps:

1. In the terminal, run the following command:

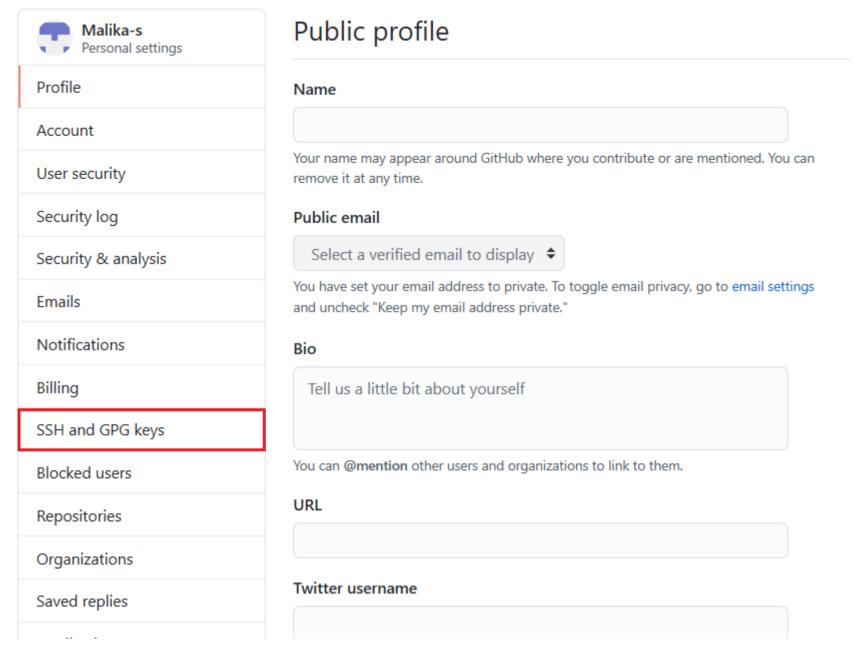
```
cat ~/.ssh/id_rsa.pub | clip
```

Note: If clip doesn't work, run cat ~/.ssh/id_rsa.pub in the command line and the copy the output.

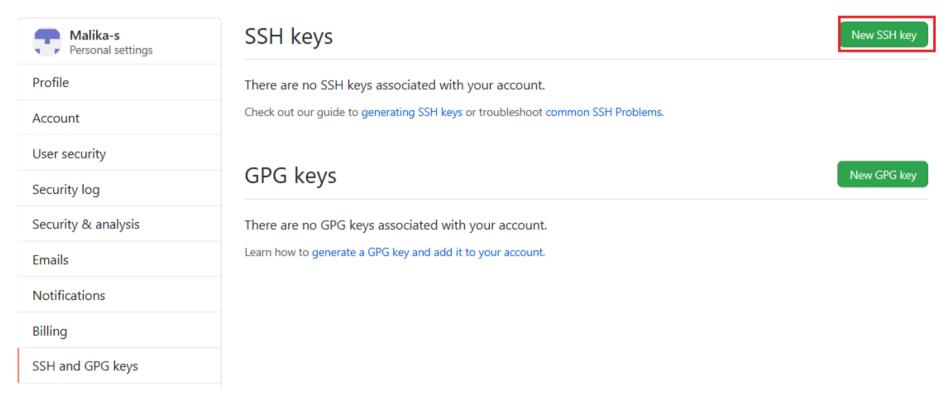
2. Sign in to GitHub. At the top right, click the drop-down menu on your profile image and select **Settings**.



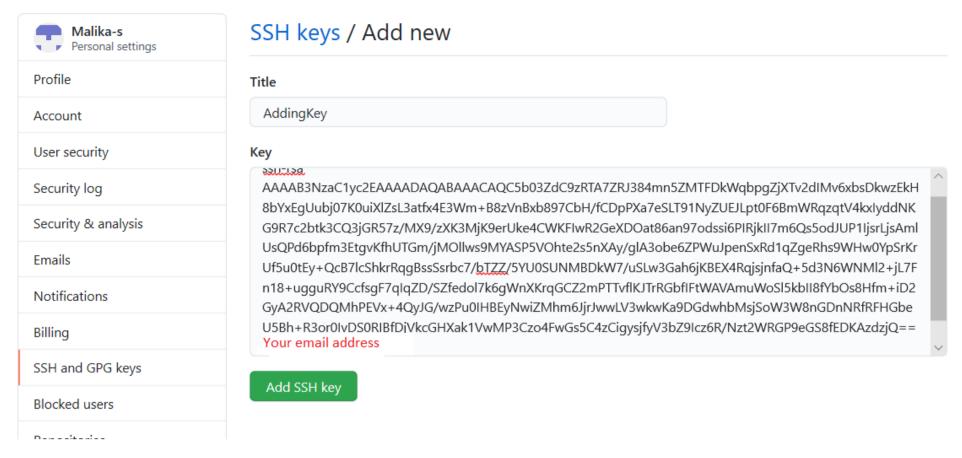
3. From the "Personal settings" menu, select **SSH and GPG keys**, as shown in the following image:



4. Click New SSH key.



5. Enter a title for the new SSH key. In the **Key** field, paste the key that you copied in step 1, above. The pasted key should include **Your email address** at the end, as shown in the following image:



6. Click **Add SSH Key**. The SSH key is added to your account.

Summary

Congratulations! You have now learned how to add an SSH key to GitHub.

Tutorial details

Author:

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Changelog:

Date	Version	Changed by	Change Description
2020-07-16	0.2	Malika Singla	Spell check, screenshot updated and steps added
2020-07-15	0.1	Malika Singla	Initial version created

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